

CRF Errors Corrected by the STIC Systems Branch

Serial Number: 10/009,472

CRF Processing Date: 1/17/2002  
 Edited by: [Signature]  
 Verified by: [Signature] (STIC staff)

**ENTERED**

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: \_\_\_\_\_
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other \_\_\_\_\_.
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: \_\_\_\_\_
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: \_\_\_\_\_
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: \_\_\_\_\_
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: \_\_\_\_\_
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: \_\_\_\_\_
- ☒ Deleted: ☒ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as \_\_\_\_\_
- ☐ Inserted mandatory headings, specifically: \_\_\_\_\_
- ☐ Corrected an obvious error in the response, specifically: \_\_\_\_\_
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: \_\_\_\_\_
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted **ending** stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: \_\_\_\_\_
- ☐ Other: \_\_\_\_\_

\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

PCT10

## RAW SEQUENCE LISTING

DATE: 01/17/2002

PATENT APPLICATION: US/10/009,472

TIME: 08:08:51

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\01172002\J009472.raw

```

3 <110> APPLICANT: American Cyanamid Company
5 <120> TITLE OF INVENTION: Adjuvant Combination Formulations
7 <130> FILE REFERENCE: 33482-00/PCT
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/009,472
C--> 10 <141> CURRENT FILING DATE: 2001-11-08
12 <160> NUMBER OF SEQ ID NOS: 14
14 <170> SOFTWARE: PatentIn Ver. 2.1
16 <210> SEQ ID NO: 1
17 <211> LENGTH: 40
18 <212> TYPE: PRT
19 <213> ORGANISM: Human immunodeficiency virus
21 <400> SEQUENCE: 1
22 Lys Gln Ile Ile Asn Met Trp Gln Glu Val Gly Lys Ala Met Tyr Ala
23   1           5           10           15
25 Cys Thr Arg Pro Asn Tyr Asn Lys Arg Lys Arg Ile His Ile Gly Pro
26           20           25           30
28 Gly Arg Ala Phe Tyr Thr Thr Lys
29           35           40
32 <210> SEQ ID NO: 2
33 <211> LENGTH: 39
34 <212> TYPE: PRT
35 <213> ORGANISM: Human immunodeficiency virus
37 <400> SEQUENCE: 2
38 Lys Gln Ile Ile Asn Met Trp Gln Glu Val Gly Lys Ala Met Tyr Ala
39   1           5           10           15
41 Thr Arg Pro Asn Tyr Asn Lys Arg Lys Arg Ile His Ile Gly Pro Gly
42           20           25           30
44 Arg Ala Phe Tyr Thr Thr Lys
45           35
48 <210> SEQ ID NO: 3
49 <211> LENGTH: 9
50 <212> TYPE: PRT
51 <213> ORGANISM: Simian immunodeficiency virus
53 <400> SEQUENCE: 3
54 Cys Thr Pro Tyr Asp Ile Asn Gln Met
55   1           5
58 <210> SEQ ID NO: 4
59 <211> LENGTH: 9
60 <212> TYPE: PRT
61 <213> ORGANISM: Simian immunodeficiency virus
63 <400> SEQUENCE: 4
64 Ser Thr Pro Pro Leu Val Arg Leu Val
65   1           5
68 <210> SEQ ID NO: 5
69 <211> LENGTH: 9
70 <212> TYPE: PRT
71 <213> ORGANISM: Simian immunodeficiency virus

```

## RAW SEQUENCE LISTING

DATE: 01/17/2002

PATENT APPLICATION: US/10/009,472

TIME: 08:08:51

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\01172002\J009472.raw

```

73 <400> SEQUENCE: 5
74 Tyr Ala Pro Pro Ile Ser Gly Gln Ile
75   1               5
78 <210> SEQ ID NO: 6
79 <211> LENGTH: 20
80 <212> TYPE: PRT
81 <213> ORGANISM: Simian immunodeficiency virus
83 <400> SEQUENCE: 6
84 Glu Leu Tyr Lys Tyr Lys Val Val Lys Ile Glu Pro Leu Gly Val Ala
85   1               5               10               15
87 Pro Thr Lys Ala
88           20
91 <210> SEQ ID NO: 7
92 <211> LENGTH: 29
93 <212> TYPE: PRT
94 <213> ORGANISM: Simian immunodeficiency virus
96 <400> SEQUENCE: 7
97 Glu Leu Tyr Lys Tyr Lys Val Val Lys Ile Glu Pro Leu Gly Val Ala
98   1               5               10               15
100 Pro Thr Lys Ala Cys Thr Pro Tyr Asp Ile Asn Gln Met
101           20               25
104 <210> SEQ ID NO: 8
105 <211> LENGTH: 29
106 <212> TYPE: PRT
107 <213> ORGANISM: Simian immunodeficiency virus
109 <400> SEQUENCE: 8
110 Glu Leu Tyr Lys Tyr Lys Val Val Lys Ile Glu Pro Leu Gly Val Ala
111   1               5               10               15
113 Pro Thr Lys Ala Ser Thr Pro Pro Leu Val Arg Leu Val
114           20               25
117 <210> SEQ ID NO: 9
118 <211> LENGTH: 29
119 <212> TYPE: PRT
120 <213> ORGANISM: Simian immunodeficiency virus
122 <400> SEQUENCE: 9
123 Glu Leu Tyr Lys Tyr Lys Val Val Lys Ile Glu Pro Leu Gly Val Ala
124   1               5               10               15
126 Pro Thr Lys Ala Tyr Ala Pro Pro Ile Ser Gly Gln Ile
127           20               25
130 <210> SEQ ID NO: 10
131 <211> LENGTH: 42
132 <212> TYPE: PRT
133 <213> ORGANISM: Unknown Organism
135 <220> FEATURE:
136 <223> OTHER INFORMATION: Description of Unknown Organism: Human amyloid
137     peptide protein
139 <400> SEQUENCE: 10
140 Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys
141   1               5               10               15

```

## RAW SEQUENCE LISTING

DATE: 01/17/2002

PATENT APPLICATION: US/10/009,472

TIME: 08:08:51

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\01172002\J009472.raw

```

143 Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
144           20           25           30
146 Gly Leu Met Val Gly Gly Val Val Ile Ala
147           35           40
150 <210> SEQ ID NO: 11
151 <211> LENGTH: 28
152 <212> TYPE: PRT
153 <213> ORGANISM: Unknown Organism
155 <220> FEATURE:
156 <223> OTHER INFORMATION: Description of Unknown Organism: Human amyloid
157     peptide protein
159 <400> SEQUENCE: 11
160 Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys
161   1           5           10           15
163 Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys
164           20           25
167 <210> SEQ ID NO: 12
168 <211> LENGTH: 10
169 <212> TYPE: PRT
170 <213> ORGANISM: Human immunodeficiency virus
172 <400> SEQUENCE: 12
173 Arg Gly Pro Gly Arg Ala Phe Val Thr Ile
174   1           5           10
177 <210> SEQ ID NO: 13
178 <211> LENGTH: 10
179 <212> TYPE: PRT
180 <213> ORGANISM: Human immunodeficiency virus
182 <400> SEQUENCE: 13
183 Ile Gly Pro Gly Arg Ala Phe Tyr Thr Thr
184   1           5           10
187 <210> SEQ ID NO: 14
188 <211> LENGTH: 9
189 <212> TYPE: PRT
190 <213> ORGANISM: Influenza virus
192 <400> SEQUENCE: 14
193 Thr Tyr Gln Arg Thr Arg Ala Leu Val
194   1           5

```

**VERIFICATION SUMMARY**

**PATENT APPLICATION: US/10/009,472**

**DATE: 01/17/2002**

**TIME: 08:08:52**

**Input Set : A:\PTO.AMC.txt**

**Output Set: N:\CRF3\01172002\J009472.raw**

L:9 M:270 C: Current Application Number differs, Replaced Application Number

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date